

Case No. 60,132-079

PCT
JC05 Rec'd PCT/PTO 25 FEB 2002

Date: February 8, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Herman DeWeerd et al. Examiner: To Be Assigned
Serial No.: 09/980,658
Group Art Unit: To Be Assigned
Filed: November 15, 2001
For: BI-DIRECTIONAL SCANNING METHOD

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97 AND 1.98

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Pursuant to 37 CFR 1.97 and 37 CFR 1.98 and in compliance with 37 CFR 1.56, Applicant hereby makes of record the items listed on the attached Form PTO-1449. Copies of the listed items are enclosed.

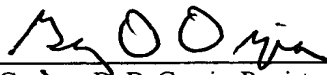
None of these items discloses the inventive concepts claimed in the subject application.

Applicant respectfully asserts that the substantive provisions of 37 CFR 1.97 and 37 CFR 1.98 are met by the provision of the foregoing statement.

The Commissioner is hereby authorized to charge any additional fees or credit to Deposit Account No. 08-2789. A duplicate of this letter is enclosed.

Respectfully submitted,


HOWARD & HOWARD ATTORNEYS, P.C.



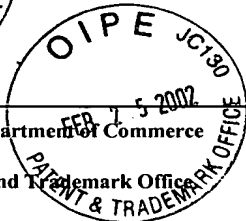
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CERTIFICATE OF MAILING

I hereby certify that the attached IDS and PTO 1449 are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231, on February 8, 2002.



Brenda J. Hughes

Sheet 1 of 1

FORM PTO-1449 U.S. Department of Commerce (Rev. 2-83) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 60,132-079	SERIAL NO. 09/980,658
	APPLICANT Herman DeWeerd et al.	
	FILING DATE November 15, 2001	GROUP To Be Assigned

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number							Date	Name	Class	Subclass	Filing Date
		4	6	2	6	6	8	4	12/2/86	Issac J. Landa			
		5	0	9	1	6	5	2	2/25/92	Richard A. Mathies et al.			
		5	3	5	5	2	1	5	10/11/94	Kirk Schroeder et al.			
		5	8	0	5	3	4	2	9/8/98	Benjamin T. Gravely			

FOREIGN DOCUMENTS

		Document Number							Date	Country	Class	Subclass	Translation	
													Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication***)**

EXAMINER	DATE CONSIDERED	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		